National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	KEJRIWAL CASTINGS LIMITED (TESTING LAB, DGP), BAMUNARA INDUSTRIAL EASTATE, BAMUNARA, DURGAPUR, PASCHIM BARDHAMAN, WEST BENGAL, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-10266
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Validity	28/01/2022 to 27/01/2024
Last Amended on	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- METALS & ALLOYS	Ductile Iron Pipe/ Ductile Iron	Carbon	JIS G 1253
2	CHEMICAL- METALS & ALLOYS	Ductile Iron Pipe/ Ductile Iron	Magnesium	JIS G 1253
3	CHEMICAL- METALS & ALLOYS	Ductile Iron Pipe/ Ductile Iron	Manganese	JIS G 1253
4	CHEMICAL- METALS & ALLOYS	Ductile Iron Pipe/ Ductile Iron	Phosphorus	JIS G 1253
5	CHEMICAL- METALS & ALLOYS	Ductile Iron Pipe/ Ductile Iron	Silicon	JIS G 1253
6	CHEMICAL- METALS & ALLOYS	Ductile Iron Pipe/ Ductile Iron	Sulphur	JIS G 1253
7	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ductile Iron Pipe/ Ductile Iron	Brinell Hardness (5 mm/750 kfg)	IS: 1500 Part-1
8	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ductile Iron Pipe/ Ductile Iron	Elongation	IS:1608
9	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ductile Iron Pipe/ Ductile Iron	Ultimate Tensile Strength	IS:1608